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JUN 2 1 2005

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Under the Paperwork Reduction Ac	t of 1995, no persons a	Application Number	tion of info	rmation unless it displays a valid OMB control	numbe		
TRANSMITT	Filing Date		08/24/2003	1			
FORM	First Named Invento	r	Streichsbier				
(to be used for all correspondence afte	er initial filing)	Group/Art Unit		1724			
		Examiner Name		Hopkins, Robert A.			
Total Number of Pages in This Submission	Number of Pages in This Submission 21			38578-0013	1		
	ENCLOSU	RES (check all that apply)	· · · · · · · · ·		1		
Fee Transmittal Form Fee Attached Amendment / Response Exhibits Affidavits/declaration(s) Extension of Time Request Information Disclosure Statement Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53	ment Papers (pplication) g(s) ng-related Papers to Convert to a onal Application of Attorney, Revocation of Correspondence Addres al Disclaimer ntity Status Claimed int under 3.73(b) TION TO CHARGE DEI NECTION WITH THIS P	After Allowance Communication to Group Appeal Communication to Board of Appeals and Interferences Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) Status Letter Additional Enclosure(s) (please identify below): stamped return postcard					
Firm		LICANT, ATTORNEY O HRMAN WHITE & McAU					
Date (0/21/05 Customer Number: 25213							
CERTIFICATE OF FACSIMILE TRANSMISSION							
I hereby certify that this correspondence is being transmitted to the U.S. Patent and Trademark Office via facsimile to (703) 872-9306 an addressed to: Examiner Robert A. Hopkins, U.S. Patent and Trademark Office on the date indicated below							
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COMBINED FEE TRANSMITTAL							Complete if Known									
for FY 2005									Application Number 10/648,137 Filing Date 08/25/2003							
Effective 12/08/2004. Patent fees are subject to amnual revision.								Filing								
PTO/SB/17 (12-04) (Revised) (For payment of 37 CFR 1.17 feet including (f), (g), (h) , & (ii)							First Named Inventor Streichsbier									
Applicant claims small entity status. See 37 CFR 1.27								Examiner Name Hopkins, Robert A.								
TOTAL AMOUNT OF PAYMENT (\$) 1.250							Art Unit 1724 Atterney Docket No. 38578-0013									
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METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)										
☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None ☐ Deposit Account							4. PETITION FEES UNDER 37 CFR 1.17 (f) Fee Code: 1462 Fee \$ 400 For potitions filed under:						ce Paid			
								§ 1.53(e); § 1.57(a); § 1.182; § 1.183; § 1.378(e); § 1.741(b)								
Deposit Account Number: 08-1641							5. PETITION FEES UNDER 37 CFR 1.17 (g) Fee Code: 1463 Fee \$ 200 For petitions filed under:						ee Paid			
Deposit Account Name: Heller Ehrman White & McAuliffe LLP								Fee Code: 1463 Fee \$ 200 For petitions filed under: § 1.12; § 1.14; § 1.47; § 1.59; § 1.103(a); § 1.136(b): § 1.295; § 1.296; § 1.377; § 1.550(c); § 1.956; § 5.12; § 5.15; § 5.25								
The Commissioner is authorized to: (check all that apply)							6. PETITION FEES UNDER 37 CFR 1.17 (b)						cc Paid			
☑ Charge fee(s) indicated below								Fee Code: 1464 Fee \$ 130 For petitions filed under: § 1.19(g); § 1.84; § 1.91; § 1.102(d); § 1.138(e); § 1.313; § 1.314								
Credit any overpayments and charge any deficiencies													ec Pald			
Charge any additional fee(s) during the pendency of this application							Fee Code: 1808 (1803 for § 1.221) Fee \$ 130 For petitions filed under						~			
Charge fee(s) indicated below, except for the filing fee to the deposit account								1.103(ъ)	§ 1.28(c)(3); § 1.41; § 1.48; § 1.52(d); § 1.53(b)(3); § 1.55; § 1.99(e); § 1.103(b); § 1.103(c); § 1.103(d); § 1.217; § 1.221; § 1.291(c)(5); §							
FEE CALCULATION							1.497(d); § 3.81 8. OTHER FEES									
1. BASI	C FILING	, SEARC				FEES	•	·	Entity	Entity	1		· · · · · · · · · · · · · · · · · · ·			
									Fee (5)	Fcc (5)		Fee D	ecription	Fo	e Paid	
		G FEES	SEA	RCH FEES	E	XAMIN FEI	NATION ES		130	65	Surcharge	e • late filing fee	or oath			
Applicati on Type	Entity Fee	Small Entity	Entity Fee	Small Entity			Small Entity	Pees Paid (\$)	50	25	Surcharge - late provisional filing fee or cover sheet					
	(3)	Fee (5)		Fee (\$)	- 1	(\$)	Fee (5)	1210(3)	130	130	Non-Engl	ish specification				
Utility	300	150	500	250	2	00	100		2,520	2,520	For filing	a request for ex j	parte reexamination			
Daign	200	100	100	50	1	35	65		920*	920*	Requesting	g publication of S	SIR prior to Examiner actio	n		
Plant	200	100	300	150	1	60	80		1,840*	1,840*	Requesting	g publication of S	SIR offer Examiner action			
Reissuc	300	150	500	250	6	00	300		120	60	Extension	for reply within	first month			
Provisional	200	100	0	0		<u> </u>	0	<u> </u>	450	225	Extension	for reply within	second month			
SUBTOTAL (1) \$0						1,020	510	Extension for ceply within third month								
2. EXTR. Entity Fee	CLAIM	FEES							1,590	795	Extension for reply within fourth month					
(\$)	Small E	atity Fee (5	Cr. r	Fee D	escriptio	on		2,160	1,080	Extension for reply within fifth month					
50			in exc	Each claim in excess of 20 or, for Reissues, each claim in excess of 20 and more than in the original patent					500	250	Filing a brief in support of an appeal					
200		100		ndependent idependent					790	395	Filing a submission after final rejection (37 CFR 1,129(a))					
360		80	Multip	le depender		if not a	lready paid		1,510	1.510	Petition to institute a public use proceeding					
			Extra Cla	Fee fr ins abov			Fee Pal	d	500	250	Petition to	revive - unavoid	lably abundaned application	n		
Total Claims	78	-20**=	10	х 2	<u> </u>	2	50		1,500	750	Petition to	revive - unipten	tionally abandoned applicat	tion		
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Multiple Dependent 180 = 0 0 SUBTOTAL (2) 5 1250						790	395	Request for oral hearing For each additional invention to be examined (37 CFR								
3. APPLICATION SIZE FEE						700	205	1.129(b))								
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\$250 (\$ 125	for small er	itity) for a	ach addition	al 50 sheep	or fract	ion ther	cof (round	up to the a	Other fee							
whole number). See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s) Number of Small								mmo= · ·	14181218							
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SUBMITTED BY									Complete (if	'applicable)						
Name (Print/Type)	P8	ul Davis	·).		$\overline{}$			ation No.	29,294			Telephone	(650) 324-7041			
AGE 3/22 * RCVD AT 6/21/2005 5:03:05 PM (Fastern Davlight Time) * SVR:USPTO-FFXRF-1/0 * DNIS:872							2729306 *	CSID:650	324 0638 * DUE	24TION (mm-cs):06-22						

HellerEhrman

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Paul Davis

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(650) 324-7041

No. of Pages:

22 (including cover)

Date:

June 21, 2005

4983/38578-0013

Message:

Application Number	10/648,137					
Filing Date	08/24/2003					
First Named Inventor	Streichsbier					
Group/Art Unit	1724					
Examiner Name	Hopkins, Robert A.					
Attorney Docket Number	38578-0013					

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- 1. Transmittal Form
- 2. Combined Fee Transmittal Sheet
- 3. Response to Office Action

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Heller Ehrman White & McAuliffe LLP

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Streichsbier et al.

Serial No.:

10/648,137

Conf. No.:

3242

Filed:

August 25, 2003

For:

Apparatus for Cleaning a Diesel Particulate Filter with Multiple

Filtration Stages

Art Unit:

1724

Examiner:

Hopkins, Robert A.

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AMENDMENT

Mail Stop: Fee Amendment Commissioner for Patents Washington, D.C. 20231

Dear Sir:

This is in response to the Office Action mailed March 21, 2005 with an unextended due date of June 21, 2005.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 17 of this paper.

06/22/2005 SFELEKE1 00000022 081641 10648137

01 FC:2201

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02 FC:2202

250.00 DA